2873-USA PATENT APPLICATION

Amendments to the Claims

1. (Original) An isolated DNA sequence encoding a polypeptide that is at least 80% identical with the sequence of amino acid residues selected from the group consisting of 1 to 442 of SEQ ID NO:2 and 1 to 423 of SEQ ID NO:4, the polypeptide being capable of binding to itself.

2-17 (Cancelled)

- 18. (New) An isolated antibody immunoreactive with LDCAM.
- 19. (New) The antibody of claim 18, wherein LDCAM comprises SEQ ID NO:2.
- 20. (New) The antibody of claim 18, wherein LDCAM comprises SEQ ID NO:4.